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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/612,377	07/01/2003	Fabrice Vitry	112-03	3701
27569 75	10/28/2005	EXAMINER		
PAUL AND PAUL 2000 MARKET STREET SUITE 2900			GALL, LLOYD A	
			ART UNIT	PAPER NUMBER
PHILADELPHIA, PA 19103			3676	

DATE MAILED: 10/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	•	Application No.	Applicant(s)		
Office Action Summary		10/612,377	VITRY ET AL.		
		Examiner	Art Unit		
	·	Lloyd A. Gall	3676		
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address		
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONED	l. ely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status					
1)⊠	Responsive to communication(s) filed on <u>13 October 2005</u> .				
2a)⊠	·				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.				
Dispositi	on of Claims				
5)	Claim(s) 1,2,4-13 and 15-19 is/are pending in t 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 1,2,4-13 and 15-19 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.	·		
Applicati	on Papers				
10)⊠	The specification is objected to by the Examine The drawing(s) filed on 29 December 2004 is/an Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Example 1.	re: a) \square accepted or b) \square objected or by accepted or by acceptation of the drawing (s) is object or by acceptance of the drawing (s) is object.	ected to. See 37 CFR 1.121(d).		
Priority ι	ınder 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
2) Notic 3) Inforr	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa			

DETAILED ACTION

In response to the amendment After-Final filed on October 13, 2005, the following is a Final rejection which takes the place of the last Final rejection. This action is properly made Final, as the claims were extensively amended after the first Office action, and claimed the spring as being located in a pocket along the shaft. It was after that time that the examiner included a rejection in the event that the pocket was being claimed as being within the shaft.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 4, 5, 8-10, 18 and 19 are rejected under 35 U.S.C. 102(b) as being anticipated by Richbourg (920).

Richbourg teaches a button pawl shaft (latch) on a first panel 15 and cooperable with a second panel defined by portions 41, 42 of a frame, the shaft 11, 12, 26 having rampshaped pawls 18, 19 at its ends to be capable of engaging keepers 41, 42, a pocket 44 within the shaft which receives a pre-compresses torsion spring 43 therein to bias the pawls against the keepers, a button 24, 17 to permit rotation of the shaft, a bezel defined by either of elements 10, 27, Wherein the shaft includes a center piece26 with a recess at each end to receive the end protuberances of the end pieces 11, 12.

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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over Richbourg in view of Womer.

Womer teaches a lock plug 90 including opposed protuberances 94, 96 to engage ribs (the edges of the openings 100, 102) to allow or prevent a button 74 from actuating a shaft 46 mounted latch 44. It would have been obvious to one of ordinary skill in the art at the time the invention was made to provide a key-actuated protuberance/rib lock with the push button of Richbourg, in view of the teaching of Womer, the motivation being to restrict actuation of the latch to only those who are authorized with a proper key.

Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Richbourg in view of Miller (759).

Miller teaches a monolithic shaft 18. It would have been obvious to substitute a monolithic shaft for the shaft of Richbourg, in view of the teaching of Miller, the motivation being to simplify manufacture and assembly of the shaft and latch.

Claim 11 is rejected under 35 U.S.C. 103(a) as being unpatentable over Richbourg in view of Dickinson et al.

Dickinson teaches a snap connection 56, 104 between a bezel 100 and a shaft 56. It would have been obvious to modify the shaft of Richbourg such that it is snap

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connected to the bezel, in view of the teaching of Dickinson, the motivation being to provide a secure connection for the shaft in the bezel.

Claim 12 is rejected under 35 U.S.C. 103(a) as being unpatentable over Richbourg in view of Dickinson et al as applied to claim 11 above, and further in view of Fountaine.

Fountaine teaches a shaft 17' in fig. 7 which includes an axis having a flat (which abuts stops 31 or 32) to define a detent position. It would have been obvious to provide a flat detent for the shaft of the modified Richbourg reference, in view of the teaching of Fountaine, the motivation being to establish limits of shat rotation, to prevent overrotation thereof.

Claims 13, 15 and 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Richbourg in view of Dickinson and Weinerman.

Dickinson teaches a shaft snap connected at 56, 104 as set forth above. Weinerman teaches a (at least) two part bezel 510, 522, 340 for a shaft 120. It would have been obvious to modify the shaft/bezel connection of Richbourg to include a snap connection of the two part type, in view of the teaching of Dickinson and Weinerman, the motivation being to provide a secure rotatable connection for the shaft.

Claim 17 is rejected under 35 U.S.C. 103(a) as being unpatentable over Richbourg in view of Dickinson et al as applied to claim 11 above, and further in view of Womer.

Womer teaches a lock plug 90 with opposed protuberances 94, 96 to engage ribs (the edges of openings 100, 102) to allow or prevent a button 74 from actuating a shaft 46

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mounted latch 44. It would have been obvious to provide a key-actuated protuberance/rib lock with the push button of Richbourg, in view of the teaching of Womer, the motivation being to restrict actuation of the pushbutton to only those who are authorized with a key.

Applicant's arguments with respect to claims 1, 2, 4-13 and 15-19 have been considered but are most in view of the new ground(s) of rejection.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lloyd A. Gall whose telephone number is 571-272-7056. The examiner can normally be reached on Monday-Friday, 8:30-5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Glessner can be reached on 571-272-6843. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LG LG October 26, 2005

Lloyd A. Gali Primary Examine: